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JOB SHEET 2-4-58 ARCHIVING PRODUCTS (From PUP database to Optical Disk)

INTRODUCTION

There may be occasions where either one product or the entire PUP database needs to be archived onto the Optical Disk. This could be the case when the Auto Archive feature has not been activated soon enough. Starting the Auto Archive feature at this point would archive <u>additional</u> products after they arrive, but would not save products already stored in the PUP database.

OBJECTIVE

Use the Archive Menu to archive a specific product or all the products in the PUP's database to the Optical Disk.

REFERENCE

NWS EHB 6-531-1, USER'S GUIDE: PUP/RPGOP, Section 10.2.1 and 10.2.3

PROCEDURE

ARCHIVING A SPECIFIC PRODUCT

- 1. From the Main Menu, type A and press **RETURN**.
 - The Archive Menu is displayed.

NOTE - The symbol][, found on the Archive Menu, means that <u>both</u> the "Append" and "Read" commands can be coupled with any of the 4 subcommands displayed on the right. For example, you can either "Append" (O)ne Product to the Optical Disk or you can "Read" (O)ne Product from the Optical Disk to the PUP's database.

- 2. At the Archive Menu, type A,O,R and press RETURN.
 - This command (A)ppends, to the Optical Disk, (O)ne Base (R)eflectivity product when executed.
 - The Archive One Product Edit Screen is displayed. This screen is used for writing one product to the Optical Disk. In this example, the Base Reflectivity, with the default parameters, is ready to be edited.

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MAIN MENU

COMMAND: A FEEDBACK:

Enter command and press return. For assistance, press the HELP button (F5).

(C)ONTROL (S)TATUS (D)ISPLAY

(R)OUTINE PRODUCT SET

(G)EN AND DISTRIBUTE PRODUCTS

(T)IME LAPSE

(A)RCHIVE

(U)SER FUNCTION (AD)APTATION DATA

(M)ÓNITOR PERFORMANCE

(H)ELP

ARCHIVE MENU

(ARCHIVE DEVICE NUMBER: 1)

COMMAND: A,A,O,R

FEEDBACK:

Enter command.

(A)PPEND

][(D)ATABASE [PUP PRODUCT DATABASE CAPACITY]][(P)RODUCTS, <START-TIME>, <START-DATE>, <END-TIME>, <END-DATE> (R)EAD,

[(O)NE PRODUCT, <PROD-NAME> [ENTERS EDIT SCREEN]

[(R)ECEIVED BACKGROUND MAPS, <RPG>

(A)PPEND, (A)UTO ARCHIVE, (I)NCLUDE ONE TIME PRODUCTS, (I)NCLUDE BKND MAPS

(N)O BKND MAPS

, (N)O ONE TIME PRODUCTS , (S)TATUS MESSAGES

(A)PPEND, (B)ACKGROUND MAP FILE, <FILE NO.>

(B)ACKGROUND MAP FILE, <RPG>, <FILE NO.> (R)EAD, (R)EAD. (S)TATUS INDEX, <START-TIME>, <START-DATE>

(M)ONITOR PERFORMANCE

(RES)UME

(A)LL OR (P)ROD & MAP AUTO ARCHIVE OR (S)TATUS MSG AUTO ARCHIVE (C)ANCEL,

(S)ELECT, <ARCHIVÉ-DEVICE-NUMBER>

(P)AUSE AUTO ARCHIVE

ARCHIVE ONE PRODUCT EDIT SCREEN

COMMAND: A,A,O,R 2b

FEEDBACK:

DTA **PROD**

NAME LVL <u>RES</u> SLICE PARAM 1 PARAM2 **RPG** TIME DATE

1

2a

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3. At the Archive One Product Edit Screen, fill in the information as follows:

DTA LVL 16
RES .54 *
SLICE 0.5 *
PARAM1&2 BLANK

RPG BLANK (defaults to current RPG)

TIME ??:?? *
DATE ??/??/? *

- * All of the above information is database dependent. For this example display the Pic-A-Product Menu for the Base Reflectivity product and choose a date and time from this menu.
- After entering the appropriate values, press **RETURN**. The product is archived (written) to the Optical Disk. It is finished when the message **ARCHIVE WRITE DONE** appears on the feedback line.

ARCHIVING THE ENTIRE DATABASE

- 4. From the Archive Menu, type A,D and press RETURN.
 - The entire PUP database is archived to the Optical Disk. Note that the entire database is archived regardless of whether some or all of the products are already on the Optical Disk. Archiving is complete when the ARCHIVE UNIT 1 WRITE DONE message appears on the feedback line.

END

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ARCHIVE ONE PRODUCT EDIT SCREEN

COMMAND: A,A,O,R

FEEDBACK:

PROD DTA

3

4

 NAME
 LVL
 RES
 SLICE
 PARAM 1
 PARAM 2
 RPG
 TIME
 DATE

 R
 16
 .54
 0.5
 KOUN
 17:58
 04/26/95

(Just an example)

ARCHIVE MENU

(ARCHIVE DEVICE NUMBER: 1)

COMMAND: A,A,D FEEDBACK:

Enter command.

(A)PPEND][(D)ATABASE [PUP PRODUCT DATABASE CAPACITY]

(R)EAD,][(P)RODUCTS, <START-TIME>, <START-DATE>, <END-TIME>, <END-DATE>

[(O)NE PRODUCT, <PROD-NAME> [ENTERS EDIT SCREEN]

][(R)ECEIVED BACKGROUND MAPS, <RPG>

(A)PPEND, (A)UTO ARCHIVE, (I)NCLUDE ONE TIME PRODUCTS, (I)NCLUDE BKND MAPS

(N)O BKND MAPS

, (N)O ONE TIME PRODUCTS

, (S)TATUS MESSAGES

(A)PPEND, (B)ACKGROUND MAP FILE, <FILE NO.>

(R)EAD, (B)ACKGROUND MAP FILE, <RPG>, <FILE NO.>

(R)EAD, (S)TATUS INDEX, <START-TIME>, <START-DATE>

(M)ONITOR PERFORMANCE

(RES)UME

(C)ANCEL, (A)LL OR (P)ROD & MAP AUTO ARCHIVE OR (S)TATUS MSG AUTO ARCHIVE

(S)ELECT, <ARCHIVE-DEVICE-NUMBER>

(P)AUSE AUTO ARCHIVE